- (a) a protein comprising an amino acid sequence shown in SEQ ID NO: $\overrightarrow{I}$ ;
- (b) a protein encoded by a DNA comprising a nucleotide sequence shown in SEQ ID NO:2; and
- (c) a protein encoded by a DNA which hybridizes to a compliment the DNA of SEQ ID NO:2 under stringent hybridization conditions comprising 6xSSC, 50% formamide, and 0.5% SDS and a temperature of  $42^{\circ}\text{C}$ , wherein said protein yields, through intracellular processing, peptide fragment(s) which binds to major histocompatibility complex (MHC) class I antigen and is recognized by cytotoxic T lymphocytes (CTLs) in such binding state.

### Claim 7 (Amended)

An isolated tumor antigen peptide consisting of part of the protein of claim 6, which binds to MHC class I antigen to be recognized by CTLs.

# Claim 8 (Twice Amended)

An isolated tumor antigen peptide of claim 7 which comprises the amino acid sequence of positions 749-757, 736-744, 785-793, or 690-698 in the amino acid sequence of SEQ ID NO:1.



#### Claim 9 (Amended)

A composition comprising, as an active ingredient, the tumor antigen protein of claim 6.

#### Claim 12 (Amended)

A composition comprising, as an active ingredient, the tumor antigen peptide of claim 7.

## Claim $\frac{1}{3}$ (Amended)

A composition comprising, as an active ingredient, the tumor antigen peptide of claim 8.